

Product Specification

8GB LAPTOP RAM MODULE DDR5 5600MHZ UNBUFFERED NON-ECC 1.1V 1GX16 CL46 INTEGRAL



DDR5 is the latest RAM technology, engineered for next gen applications that require enhanced speed, capacity and reliability. DDR5 is 2 times faster than DDR4, 20% more energy efficient and features on-die error correction code for increased stability.

- Dual 32 bit channels to handle multiple large workload
- Energy efficient with Power Management Integrated Circuit (PMIC)
- On-die (built in) error correction codes (ODECC) together with additional temperature sensors enable enhanced stability features.
- Integral DRAM memory modules are built with high quality components and fully tested to ensure reliability and compatibility
- Lifetime warranty (10 years in Germany, France and Austria)

SKU	IN5V8GNJWDX
EAN	5055288450196

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	69.6	2.6 (max)	30	
Packaging				

Capacity (GB)	8
Component for	Laptop
Form Factor	262-pin SO-DIMM
ECC (Y/N)	No
Kit Configurator	1 x 8
DRAM Technology	DDR5
Buffered type	Unbuffered
CAS Latency	46
Memory Ranking	1
Module configuration	1024M x 64
DRAM IC count	1Gx16
DRAM IC count	4
DRAM IC placement	Single Sided
RGB lighting	No
Memory Data Rate (megatransfers)	5600
Memory Voltage (volt)	1.1

Certification	UKCA
Warranty	Lifetime